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(3) FISH & RICHARDSON 6175428906

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OCT 07 2005 Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-013001	Application No. 10/735,498
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR 51.58(b))		Applicant Alexei A. Erchak	
		Filing Date December 12, 2003	Group Art Unit 2811

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
WSL	AA	6,534,798 B1	03-2003	Scherer et al.			
	AB	6,522,063 B2	02-2003	Chen et al.			
	AC	2004/0027062	02-2004	Shiang et al.			
	AD	6,335,548 B1	01-2002	Roberts et al.			
	AE	6,388,264 B1	07-2001	Ghosh et al.			6 265 820
	AF	6,265,820-B1	05-2002	Pace, Benedict G			6 388 264
	AG	6,784,463	August, 2004	Camras et al.			
	AH	2004/0043524	March, 2004	Huang et al.			
	AI						
	AJ						
	AK						

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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
	AQ						
	AR						
	AS						
	AT						

Examiner Signature 	Date Considered 4/17/06
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-013001	Application No. 10/735,498
Information Disclosure Statement by Applicant (Use several sheets if necessary)		<input checked="" type="checkbox"/> Applicant <input checked="" type="checkbox"/> Alexei A. Erchak <input type="checkbox"/> Filing Date <input type="checkbox"/> December 12, 2003	<input type="checkbox"/> Group Art Unit <input type="checkbox"/> 2811
(37 CFR 51.98(b))			

U.S. Department Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
USL	AA	5,359,345	10/25/94	Hunter et al.			
	AB	5,631,190	05/20/97	Negley et al.			
	AC	5,724,062	03/03/98	Hunter et al.			
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	AB	5,955,749	09/21/99	Joannopoulos et al.			
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	AS	5,793,062	08/11/98	Kish et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
W82	AT	WO 98/14986	04/09/98	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
VSL	AU	W.S. Wong et al. "Damage-free separation of GaN thin films from sapphire substrates", Appl. Phys. Lett. 72 (5), February 2, 1998, pages 599-601

Examiner Signature 	Date Considered 10/5/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Substitute Disclosure Statement (37 CFR 51.88(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-013001	Application No. 10/735,498
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Alexei A. Erchak	
		Filing Date December 12, 2003	Group Art Unit 2811

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
WJL	AA	5,126,231	June 30, 1992	Levy			
	AB	6,778,746	August 17, 2004	Charlton, et al.			
	AC	6,742,907	June 1, 2004	Funamoto, et al.			
	AD	2004/0110856	June 10, 2004	Young, Jung Gun et al.			
	AE	2004/0144985	July 29, 2004	Zhang, Zhibo, et al.			
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	AV	3,922,706	November 25, 1975	Kaiser			
	AW	4,864,370	September 5, 1989	Gaw et al.			
	AX	5,126,231	June 30, 1992	Levy			
✓	AY	6,071,795	06/06/00	Cheung et al.			
✓	AZ	6,778,746	August 17, 2004	Charlton, et al.			

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Date Considered

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